

IXA Series (SCARA robot) Lineup

Type	Model	Number of axes	Arm length (mm)		Vertical axis stroke (mm)	Standard cycle time (s)	Continuous cycle time (s)	Maximum payload(kg)
			1st arm	2nd arm				
Standard type	IXA-3NNN1805	3 axes	80	100	50	0.26	0.45	1
	IXA-4NNN1805	4 axes						
	IXA-3NNN3015	3 axes	120	180	150	0.38	0.55	3
	IXA-4NNN3015	4 axes						
	IXA-3NNN4518	3 axes	200	250	180	0.38	0.55	3
	IXA-4NNN4518	4 axes			330			
	IXA-3NNN4533	3 axes			180			
	IXA-4NNN4533	4 axes						
	IXA-3NNN6018	3 axes	350	250	180	0.43	0.79	6
	IXA-4NNN6018	4 axes			330			
	IXA-3NNN6033	3 axes						
	IXA-4NNN6033	4 axes						
	IXA-4NNN8020	4 axes	400	400	200	0.43	0.79	21
	IXA-4NNN8040				400			
	IXA-4NNN10020		600	400	200	0.45	0.79	21
	IXA-4NNN10040				400			
High-speed type	IXA-3NSN3015	3 axes	120	180	150	0.26	0.45	8
	IXA-4NSN3015	4 axes						
	IXA-3NSN4518	3 axes	200	250	180	0.26	0.45	10
	IXA-4NSN4518	4 axes			330			
	IXA-3NSN4533	3 axes						
	IXA-4NSN4533	4 axes						
	IXA-3NSN6018	3 axes	350	250	180	0.29	0.56	12
	IXA-4NSN6018	4 axes			330			
	IXA-3NSN6033	3 axes						
	IXA-4NSN6033	4 axes						
	IXA-4NSN8020	4 axes	400	400	200	0.29	0.56	24
	IXA-4NSN8040				400			
	IXA-4NSN10020		600	400	200	0.32	0.56	24
	IXA-4NSN10040				400			

For more information, please visit our product website at ixas.iai-america.com to download our current available IXA catalogs.

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			1st arm	2nd arm				
High-payload type	IXA-4NHN10040	4 axes	600	400	400	0.56	0.69	50
	IXA-4NHN12040		800	400	400	0.61	0.69	
Dust / splash-proof specification, high-speed type	IXA-4NSW3015	4 axes	155	145	150	0.38	0.69	6
	IXA-4NSW4518		200	250	180	0.38	0.55	8
	IXA-4NSW4533				330			
	IXA-4NSW6018		350	250	180	0.38	0.57	10
	IXA-4NSW6033				330			
	NEW IXA-4NSW8020		400	400	200	0.30	0.60	21
	NEW IXA-4NSW8040				400			
	NEW IXA-4NSW10020		600	400	200	0.33	0.60	21
NEW IXA-4NSW10040	400							
Dust / splash-proof specification, high-payload type	NEW IXA-NHW12040	4 axes	800	400	400	0.61	0.72	47
Cleanroom, high-speed type	IXA-4NSC3015	4 axes	120	180	150	0.27	0.48	6
	IXA-4NSC4518		200	250	180	0.28	0.51	8
	IXA-4NSC4533				330			
	IXA-4NSC6018		350	250	180	0.27	0.48	10
	IXA-4NSC6033				330			



IXA SCARA robot



High-Payload IXA



Cleanroom IXA



Dust/Splash-proof IXA

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